AEROGRAMMI S.A.

DESIGN AND MANUFACTURE OF GRILLES AND SPECIAL AIR CONDITINING COMPONENTS

CERT Quality Assurance ISO 9001

FLOOR GRILLE

BTDC

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BTDC

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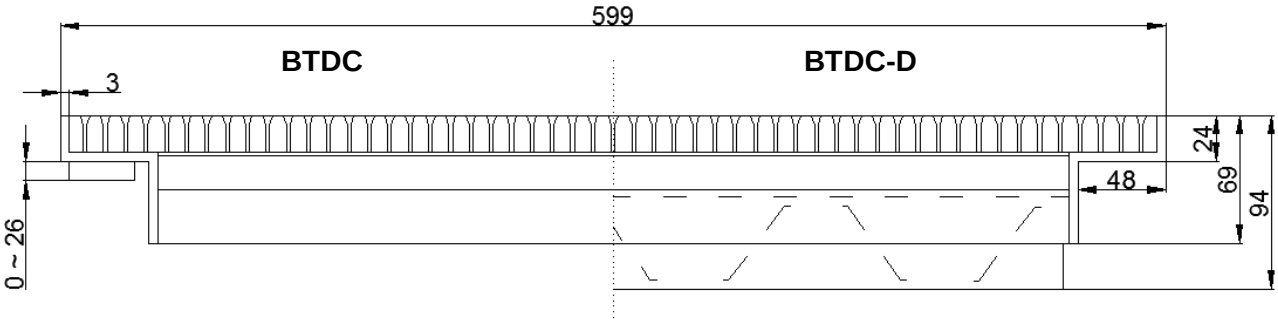
Heavy duty floor grilles for installation in false floors. They replace floor tiles with dimensions 600X600mm. They are used mostly in datacenters for the cooling of the electronic equipment. For supply and extract air.

The BTDC floor grilles are consisted of a steel frame painted electrostatically black (RAL 9005) and a linear grille in the face (without frame) made by anodized aluminium. As an option an aluminium made, multiple leaf, air volume control damper with simultaneously opposite rotated blades is available **(BTDC-D).**

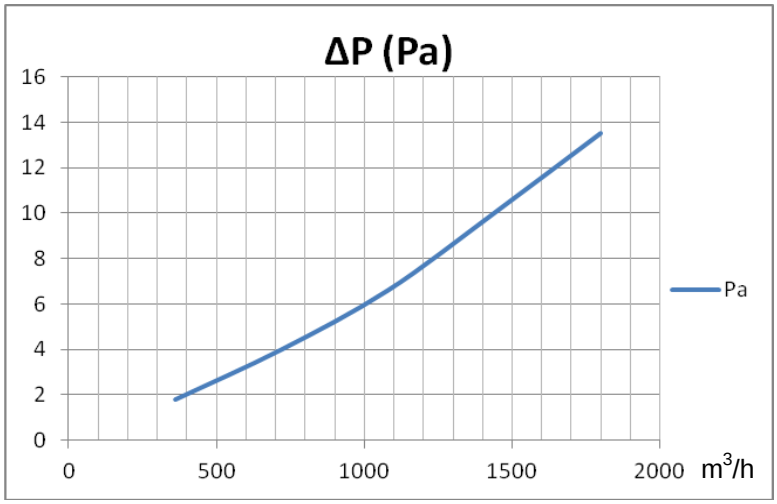
Only one size is available with external dimensions 599X599mm. The standard height from the pedestals is 24mm but can be modified in any other height from 25 to 50mm in the factory by screws or by welding extra metal pieces in the corners.

DIMENSIONS:



WEIGHT: BTDC=10,6Kg, BTDC-D=11,6Kg

PRESSURE DROP DIAGRAM (without damper):



WAY OF ORDER:

BTDC- ____ - ____

D if it is with damper else blank.

Height from pedestal: 24 as standard else a number from 25 to 50 in steps of 1mm.